

African Animals

Little Scientist

The Endangered Species Act (ESA) is a far-reaching law that has sparked intense controversies over the use of public lands, the rights of property owners, and economic versus environmental benefits. In this volume a distinguished committee focuses on the science underlying the ESA and offers recommendations for making the act more effective. The committee provides an overview of what scientists know about extinction--and what this understanding means to

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implementation of the ESA. Habitat--its destruction, conservation, and fundamental importance to the ESA--is explored in detail. The book analyzes Concepts of species--how the term "species" arose and how it has been interpreted for purposes of the ESA. Conflicts between species when individual species are identified for protection, including several case studies. Assessment of extinction risk and decisions under the ESA--how these decisions can be made more effectively. The book concludes with a look beyond the Endangered Species Act and suggests additional

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means of biological conservation and ways to reduce conflicts. It will be useful to policymakers, regulators, scientists, natural-resource managers, industry and environmental organizations, and those interested in biological conservation.

Kids will love these eye-catching cut-paper images of their favorite African animals, including a silverback gorilla, zebra, chimpanzee, ostrich, and 16 other creatures. The stickers are ideal for decorating envelopes, paper and craft projects and any clean, flat surface.

Describes animals of the

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African plains, forests, jungles, and deserts, and explains how each is able to adapt to its special environment.

Originally published in 2004, the Kingdon Pocket Guide to African Mammals quickly became the field guide of choice to take on African safaris. Its compact format makes it ideal for use in the field, while its coverage is the most comprehensive currently possible in this format. Adapted from the Kingdon Field Guide to African Mammals, the greatly condensed text focuses on essential information such as identification and

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distribution, while the author's superb illustrations have been rearranged into an easy-to-use plate format and placed opposite the text. Complex and more obscure groups like the bats and certain rodent families are summarised by genera. Over 500 maps plot the distribution of all larger species, and for smaller mammals the maps show distribution by genus. This is a completely revised second edition of this popular guide. The information and taxonomy have been updated to follow the newly published second edition of the Kingdon Field Guide to African Mammals

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(2015), and this new edition of the pocket guide contains several new species and illustrations. The maps have been completely replaced and there are now 200 more maps than in the original edition.

Conservation Without
Illusion

Lions

Do Animals Think?

An Agricultural Perspective

The Importance and Values of
Wild Plants and Animals in
Africa

This collection, dealing with case studies drawn from South Africa, Zimbabwe, Mozambique and Mauritius, examines the relationship between scientific claims and practices, and the

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exercise of colonial power. It challenges conventional views that portray science as a detached mode of reasoning with the capacity to confer benefits in a more or less even-handed manner. That science has the potential to further the collective good is not fundamentally at issue, but science can also be seen as complicit in processes of colonial domination. Not only did science assist in bolstering aspects of colonial power and exploitation, it also possessed a significant ideological component: it offered a means of legitimating colonial authority by counter-poising Western rationality to native superstition and it served to enhance the self-image of colonial or settler elites in important respects. This innovative volume

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ranges broadly through topics such as statistics, medicine, eugenics, agriculture, entomology and botany.

J. Warren Evans Department of Animal Science Texas A&M University College Station, Texas 77843 In the near future, improvement of domestic animals for the production of food and fiber is poised to undergo a revolution by the utilization of recent breakthroughs and advances in molecular genetics, embryo manipulations, and gene transfer systems. Utilization of these techniques will have a wide impact on animal agriculture by improvement of production efficiency via manipulation and control of many physiological systems. The end result will be to decrease

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production costs, increase food production and quality, and lower food costs. Health and well being of domestic and other animals will be improved as a result of new methods of disease diagnosis, vaccine production, and disease prevention practices. Genetic engineering also offers the possibility of utilizing animals for the development of pharmaceutical products to benefit society. Research progress will be enhanced via manipulation of the gene pool. The objectives of this Conference were to discuss the current status of animal bioengineering and to realistically assess the potential applications of current and future genetic technologies for the production of food and fiber to meet the needs of

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our hungry world, and to provide animal scientists who may wish to utilize bioengineering in current or future research programs with current background information regarding concepts, applications, and methodologies.

Does your dog know when you've had a bad day? Can your cat tell that the coffee pot you left on might start a fire? Could a chimpanzee be trained to program your computer? In this provocative book, noted animal expert Clive Wynne debunks some commonly held notions about our furry friends. It may be romantic to ascribe human qualities to critters, he argues, but it's not very realistic. While animals are by no means dumb, they don't think the same way we do. Contrary to what many popular television shows

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would have us believe, animals have neither the "theory-of-mind" capabilities that humans have (that is, they are not conscious of what others are thinking) nor the capacity for higher-level reasoning. So, in Wynne's view, when Fido greets your arrival by nudging your leg, he's more apt to be asking for dinner than commiserating with your job stress. That's not to say that animals don't possess remarkable abilities--and *Do Animals Think?* explores countless examples: there's the honeybee, which not only remembers where it found food but communicates this information to its hivemates through an elaborate dance. And how about the sonar-guided bat, which locates flying insects in the dark of night and devours lunch on

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the wing? Engagingly written, *Do Animals Think?* takes aim at the work of such renowned animal rights advocates as Peter Singer and Jane Goodall for falsely humanizing animals. Far from impoverishing our view of the animal kingdom, however, it underscores how the world is richer for having such a diversity of minds--be they of the animal or human variety.

In a world where we usually measure animals by human standards, prize-winning author and MacArthur Fellow Carl Safina takes us inside their lives and minds, witnessing their profound capacity for perception, thought and emotion, showing why the word "it" is often inappropriate as we discover who they really are.

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Weaving decades of observations of actual families of free-living creatures with new discoveries about brain functioning, Carl Safina's narrative breaches many commonly held boundaries between humans and other animals. In *Beyond Words*, readers travel the wilds of Africa to visit some of the last great elephant gatherings, then follow wolves of Yellowstone National Park sort out the aftermath of their personal tragedy, then plunge into the astonishingly peaceful society of killer whales living in waters of the Pacific Northwest. We spend quality time, too, with dogs and falcons and ravens; and consider how the human mind originated. In his wise and passionate new book, Safina delivers a graceful examination of

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how animals truly think and feel, which calls to question what really does—and what should—make us human.

New Africa Natural Science

Old Mikamba Had a Farm

BSCS Science TRACS G1 Inv.

Animals Their Needs, TE

Science and the Endangered

Species Act

Popular Exhibitions, Science and

Showmanship, 1840–1910

It's always safari time with an exciting activity book that invites youngsters to populate an African landscape with 32 reusable images of a white rhino, leopard, lions, elephants, giraffes, and other creatures.

Context and situation always matter in both human and animal

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lives. Unique insights can be gleaned from conducting scientific studies from within human communities and animal habitats. Inside Science is a novel treatment of this distinctive mode of fieldwork. Robert E. Kohler illuminates these resident practices through close analyses of classic studies: of Trobriand Islanders, Chicago hobos, corner boys in Boston's North End, Jane Goodall's chimpanzees of the Gombe Stream Reserve, and more. Intensive firsthand observation; a preference for generalizing from observed particulars, rather than from universal principles; and an ultimate framing of their results in

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narrative form characterize these inside stories from the field. Resident observing takes place across a range of sciences, from anthropology and sociology to primatology, wildlife ecology, and beyond. What makes it special, Kohler argues, is the direct access it affords scientists to the contexts in which their subjects live and act. These scientists understand their subjects not by keeping their distance but by living among them and engaging with them in ways large and small. This approach also demonstrates how science and everyday life--often assumed to be different and separate ways of knowing--are in fact overlapping aspects of the human experience.

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This story-driven exploration is perfect for historians, sociologists, and philosophers who want to know how scientists go about making robust knowledge of nature and society.

Victorian culture was characterized by a proliferation of shows and exhibitions. These were encouraged by the development of new sciences and technologies, together with changes in transportation, education and leisure patterns. The essays in this collection look at exhibitions and their influence in terms of location, technology and ideology.

Animal Science Reviews 2012 provides scientists and students in animal science with timely

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analysis on key topics in current research. Originally published online in CAB Reviews, this volume makes available in printed form the reviews in animal science published during 2012.

*Encyclopedia of Animal Science -
(Two-Volume Set)*

Scientific American

*The Saturday Review of Politics,
Literature, Science, Art, and
Finance*

Eco-Activists for Change

A Little History of Science

*Four modules explore topics in
physical science, earth and space
science, life science, and science
and technology with hands-on
activities designed to engage
students in the processes of*

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scientific inquiry and technological design. Modules within a developmental level may be taught in any sequence.

Science is fantastic. It tells us about the infinite reaches of space, the tiniest living organism, the human body, the history of Earth. People have always been doing science because they have always wanted to make sense of the world and harness its power. From ancient Greek philosophers through Einstein and Watson and Crick to the computer-assisted scientists of today, men and women have wondered, examined, experimented, calculated, and sometimes made discoveries so earthshaking that people

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understood the world—or themselves—in an entirely new way. This inviting book tells a great adventure story: the history of science. It takes readers to the stars through the telescope, as the sun replaces the earth at the center of our universe. It delves beneath the surface of the planet, charts the evolution of chemistry's periodic table, introduces the physics that explain electricity, gravity, and the structure of atoms. It recounts the scientific quest that revealed the DNA molecule and opened unimagined new vistas for exploration. Emphasizing surprising and personal stories of scientists both famous and unsung, A Little History of Science traces the march

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of science through the centuries. The book opens a window on the exciting and unpredictable nature of scientific activity and describes the uproar that may ensue when scientific findings challenge established ideas. With delightful illustrations and a warm, accessible style, this is a volume for young and old to treasure together.

"Introduces types of animals found in Africa and African habitats to young readers"--

The claim is frequently made on behalf of African moral beliefs and practices that they do not objectify and exploit nature and natural existents like Western ethics does. This book investigates whether this is correct and what kind of status is

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reserved for other-than-human animals in African ethics.

Popular Science News

Camping with the Prince and Other Tales of Science in Africa

What Animals Think and Feel

Animals and African Ethics

The Ultimate Book of African Animals (Library Edition)

Discusses elephants, their African habitat, food, and behavior.

Join this amazing team to learn all about Africa's unique wildlife, including lions, elephants, cheetahs, zebras, giraffes, hippos, gorillas, rhinos, and so many more! With so many species showcased, this book leaves no grain of sand unturned and no jungle unexplored! Inside you'll find animals of all behaviors, shapes and sizes, from the tiny bombardier beetle to the sneaky desert viper to mischievous

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monkeys and elusive Ethiopian wolves. Brimming with breathtaking and iconic National Geographic photographs on every page and loads of fascinating animal facts, readers discover how these animals live and eat, the challenges they face, and how to help protect them. Complete your collection with National Geographic Kids' The Ultimate Book of Sharks!

PRINT/ONLINE PRICING OPTIONS
AVAILABLE UPON REQUEST AT e-reference@taylorandfrancis.com

Containing case studies that complement material presented in the text, the vast range of this definitive Encyclopediaencompasses animal physiology, animal growth and development, animal behavior, animal reproduction and breeding, alternative approaches to animal maintenance, meat science and muscle biology, farmed animal welfare and bioethics, and food safety.

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With contributions from top researchers in their discipline, the book addresses new research and advancements in this burgeoning field and provides quick and reader-friendly descriptions of technologies critical to professionals in animal and food science, food production and processing, livestock management, and nutrition.

The inhabitants of Old Makimba's farm in Africa, including a baboon, an elephant, and a lion, are described, verse by verse.

Includes facts about African animals.

Inside Science

African Animals Sticker Activity Book

African Animals

Small World, Big Ideas

Science and society in southern Africa

Introduces readers to the life, diet, habitat, behavior, and physical description of zebras.

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Colorful spreads, fun facts, diagrams, a range map, and a special reading feature make this an exciting read for animal lovers and report writers alike.

Introduces readers to the life, diet, habitat, behavior, and physical description of lions.

Colorful spreads, fun facts, diagrams, a range map, and a special reading feature make this an exciting read for animal lovers and report writers alike.

After the experience of the first volume, The

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World Association for Animal Production (WAAP) continues the publication of the Book of the Year series for the benefit of animal scientists and policy makers in the field of livestock systems. The WAAP asked the best known and significant animal scientists in the world to contribute to the preparation of this book. Following the success of the first volume of the series, the WAAP Book of the Year 2003, many authors from the six continents are contributing to this 2nd

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volume. The importance of this publication is to have already established a worldwide reference for the animal science and production sectors. There are the usual four sections that raised much interest in the previous volume of the series. The first section has six articles, describing the changing conditions of livestock systems in each of the six continents. The second section has more than twenty papers, describing the development of the many sectors in which the animal science

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field has been divided. The third section, dealing with contemporary issues, is declared by our readers to be the most interesting. It allows participating authors to describe current and significant issues important in these last years for the animal science and production sectors. The statistics produced in the previous volume are updated and enhanced with new figures in this book to form the fourth section. The papers included in this book speak clearly of the

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development in the last twelve months in the livestock systems worldwide. Major space is also devoted to the list of references from where every author can start to deepen his knowledge. This book is essential for libraries that want their readers to be easily updated. Also scientists, policy makers and scientific writers, who need, to enhance their competence, to have the most practical way of knowing what is going on in the world in the field of livestock science and

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*production will find this
book of great value.*

*There's an activist in all
of us, and you don't have
to shout about it to be
heard. In Small World, Big
Ideas, Satish Kumar
collects the voices of
some of the most
passionate activists
fighting for a better
world, and shares their
insights into how we can
achieve this.*

Zebras

WAAP Book of the Year 2005

Using Children's

Literature in Math and

Science

African Animals, Facts and

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Folklore

Stories from the Field in Human and Animal Science

Africa's wildlife heritage is under siege--and its worst enemy may be traditional conservation methods. The authors tell of new conservation programs that include more Africans in the planning, execution, and financial benefits of this multi-billion dollar business.

African Animal

AlphabetNational Geographic
Books

"This publication is one of the volumes of the proceedings of the 11th International

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Conference of the International Council for Archaeozoology (CAZ), which was held in Paris (France) 23rd-28th August 2010"--P. 7.

Presents alphabetically arranged entries describing animals that live in Africa, including cheetahs, elephants, lions, and zebras.

Recent Advances in
Archaeozoology
Genetic Engineering of
Animals

The Kingdon Pocket Guide to
African Mammals

Animal Science Reviews 2012

The Myth of Wild Africa

The anomalous animals of the

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African continent get their moment in the spotlight. From honey badgers to electric catfish, Animal Allstars provides factual and fantastical fun. The powerful queen termite receives chemical messages from members of her colony. The galago, also known as a bush baby, has especially powerful night vision that can pierce even the deepest dark. Without teeth and with a body covered in protective scales, the pangolin is surprisingly a mammal and not a reptile. The sweet-looking honey badger would come out top if you had to choose between it and a lion. Every animal within the vivid

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pages of Animal Allstars has a tantalizing tale to tell. Each creature presented is illustrated next to a breakdown of both notable and curious traits including class, weight, habitat, and social behaviors. To further deepen each narrative, the animal's special skill is offered alongside its corresponding African folk tale -interweaving method and myth. Children (and adults) will find their new favorite animal and delight in the super-powers that these striking species possess. Animal Allstars delivers a comprehensive portrait of the lesser-known characters of the animal kingdom.

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New Scientist magazine was launched in 1956 "for all those men and women who are interested in scientific discovery, and in its industrial, commercial and social consequences". The brand's mission is no different today - for its consumers, New Scientist reports, explores and interprets the results of human endeavour set in the context of society and culture.

Observes science in Africa from the field, looks at the collision of Western progress with ancient tradition and follows several scientists on expeditions of discovery

Bonus This coloring book now

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comes with a free printable pdf of the entire book! When your children are done with this coloring book, you can print out another for them to color again, free! The animals of Africa have captured the imagination of children for decades. Lions, elephants, giraffes, zebras, gazelles and so many more! Let your little animal lover explore this fun filled coloring book and bring some animals to life with his or her imagination! Your child, or any child in your life, will love to celebrate their love of Africa and animals by filling the pages of this classic coloring book with bright colors. Give

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them a great activity that sparks their creativity and keeps them busy and entertained for hours. This coloring book is a great value at 40 pages long. Each page contains one or more high quality images for little ones to color.

Animals of Africa Coloring Book
for Kids

Legislation on Wildlife and
Protected Areas in Africa
Beyond Words

The Saturday Review of Politics,
Literature, Science and Art
People and Animals in Holocene
Africa